Screen Name: 1.0 Home Page / Login

Screen Design Layout: Note: The screen design layout does not represent the Graphic Design nor the font selection and size.

TOP MENU **Home** **CareHelper Guide** **About Us** **Contact Us** **Site Map**

< Error Messages Screen Area: Text to be displayed in red>

Welcome to CareHelper.com

LEFT COLUMN MENU

[New CareGiver Member Registration]

If you are already a CareHelper User, welcome back!
Please enter your Care**Giver** User Name and Password.

* Care**Giver** User Name <*caregiver.username*>
* Password <*caregiver.password* >
☑ (Save my password)

[Continue] [Reset] [Need Help with your Login]

** Indicates required field entry*

Legend: * Indicates required field entry; <*table.field name*> defines field entry; [buttons] represents screen buttons;

Fig. 1

Screen Name: 2.0 New CareGiver Registration

Screen Design Layout: Note: The screen design layout does not represent the Graphic Design nor the font selection and size.

TOP MENU **Home** **Benefits of Membership** **Join Now** **TBD** **Contact Us**

< Error Messages Screen Area: Text to be displayed in red>

New Care**Giver** Registration

Just a few questions, and you are registered!

* **CareGiver First Name** <*caregiver.firstname* >
* **CareGiver Last Name** <*caregiver.lastname* >
* **CareGiver Birth Date** <*caregiver.birthdate* > **[mm/dd/yyyy]**
* **CareGiver Email Address** <*caregiver.email1* >

Please check your Email Address! The confirmation of your registration will be sent to this address.

Choose your Care**Giver** User Name and Password. This will identify you in CareHelper.com

* **CareGiver User Name** <caregiver.username >

☐ **(Save my User Name, so I don't have to remember it each time I login)**

Enter your password and re-type it to confirm.* Indicates required field entry

* **Password** <caregiver.password > Your password must be at least 4 characters in length
* **Confirm Password** <caregiver.password >

☐ **(Save my password, so I don't have to remember it each time I login)**

Just one more thing,

As a registered Care**Giver** of CareHelper.com, you agree to abide by our Terms of Use. Please read the following Terms of Use before submitting your information.

** Indicates required field entry*

[I accept / Submit] [Reset] [Return to Home Page]

Legend: * Indicates required field entry; <*table.field name*> defines field entry; [buttons] represents screen buttons;

Fig. 2

Screen Name: 3.0 CareGiver Page

Screen Design Layout: Note: The screen design layout does not represent the Graphic Design nor the font selection and size.

TOP MENU **Home** **Janice's Organizer** **Shopping Manager** **CareHelper Guide** **Contact Us**

< Error Messages Screen Area: Text to be displayed in red>

CareGiver Page

LEFT COLUMN MENU
(needs stable appelate)

▲

<caregiver.firstname> Info

<patient.nickname> Info

Reports

Quick Glance

Personal Information

Contacts

Medical Information

Monitoring Devices

Medications

Supplies

Pharmacy / Store

▼

Welcome, <caregiver.firstname>,
to your personalized Home Page.

[If you are not Janice Smith, press here]

Select or Add a Care Recipient,

Mom	Mary Smith	Active
Dad	Joseph P. Smith, Sr.	Inactive
<patient.nickname>	<patient.fullname>	<patient.status>
	Add New Care Recipient	

[Select] [Change Status] [Delete]

ALERTS

<patient.nickname>
<event.start> <event.description>
<event.start> <event.description>

<patient.nickname>
<event.start> <event.description>
<event.start> <event.description>

Shopping Manager

<caregiver.firstname>'s List
<shoplist.item.desc>
<shoplist.item.desc>

<patient.nickname>'s List
<shoplist.item_desc>
<shoplist.item_desc>

<patient.nickname>'s List
<shoplist.item_desc>
<shoplist.item_desc>

Legend: * Indicates required field entry; <table.field name> defines field entry; [buttons] represents screen buttons;

FIG. 3

Screen Name: 3.1 Caregiver Personal Information

Screen Layout Design:

TOP MENU **Home** **Janice's Organizer** **Shopping Manager** **CareHelper Guide** **Contact Us**

< error messages screen area >

<caregiver.nickname>'s Personal Information

[Change My Password]

Please complete the following information and bring the information current:

***First Name**	<caregiver.firstname >	***Last Name**	<caregiver.lastname>
Nickname	<caregiver.nickname >	***Birth Date**	<caregiver.birthdate> (mm/dd/yyyy)
Gender	<caregiver.gender >		
Address	<caregiver.address1 > <caregiver.address2 >		
City	<caregiver.city >		
State	<caregiver.state >	**Zip Code**	<caregiver.zip >
***Day Phone**	<caregiver.homephone>	**Mobile Phone**	<caregiver.mobile >
***Evening Phone**	<caregiver.workphone >	**Pager No.**	<caregiver.pagerno >
Fax Phone	<caregiver.fax >	**Email**	<caregiver.email >
Primary Language	<caregiver.language1 >	**Secondary Language**	<caregiver.language2>

Notes: _____

_____

** Indicates required field entry*

[Save and Continue] [Finish Later] [Do not Save]

Screen Name: 4.0.1 Add New Care Recipient

Screen Layout Design:

TOP MENU **Home** **Janice's Organizer** **Shopping Manager** **CareHelper Guide** **Contact Us**

< error messages screen area >

Add New Care Recipient

PROCESS STEPS

- Add New Care Recipient
- Personal Information
- Emegency Contact Information
- Medical Information
- Monitor Devices
- Medications
- Supplies
- Pharmacy / Store
- Reports

Welcome, <caregiver.firstname>,

Please complete the following information about your Care Recipient:

*** First Name** <patient.firstname>

*** Last Name** <patient.lastname>

*** Nickname** <patient.nickname> (eg. Mom, Dad. Nana, Patti, etc.)

*** Birth Date** <patient.birthdate > (mm/dd/yyyy)

*** Gender** <patient.gender >

Add New Care Recipient | Do not add, Return to CareGiver Page

** Indicates required field entry*

Fig. 5

Screen Name: 4.1 Care Recipient Personal Information

Screen Layout Design:

TOP MENU **Home** **Janice's Organizer** **Shopping Manager** **CareHelper Guide** **Contact Us**

< error messages screen area >

<patient.nickname>'s Personal Information

PROCESS STEPS

- Add New Care Recipient
- Personal Information
- Emegency Contact Information
- Medical Information
- Monitor Devices
- Medications
- Supplies
- Pharmacy / Store
- Reports

Please complete the following information about <patient.nickname> and bring the information current:

***First Name**	<patient.firstname >	***Last Name**	<patient.lastname>
***Nickname**	<patient.nickname >	***Birth Date**	<patient.birthdate> (mm/dd/yyyy)
***Gender**	<patient.gender >	**SSN**	<patient.ssn > (123-45-6789)
Address	<patient.address1 > <patient.address2 >		
City	<patient.city >		
State	<patient.state >	**Zip Code**	<patient.zip >
Day Phone	<patient.phone1 >	**Evening Phone**	<patient.phone2 >
Mobile Phone	<patient.mobile >		
Pager No.	<patient.pagerno >	**Notification Email**	<patient.email >
Primary Language	<patient.language1 >	**Secondary Language**	<patient.language2>

Notes: _____

** Indicates required field entry*

[Save and Continue] [Finish Later] [Do not Save]

Screen Name: 4.2 Care Recipient Emergency Contact Information

Screen Layout Design:

TOP MENU **Home** **Janice's Organizer** **Shopping Manager** **CareHelper Guide** **Contact Us**

< error messages screen area >

<patient.nickname>'s Emergency Contact Information

PROCESS STEPS

- Add New Care Recipient
- Personal Information
- Emergency Contact Information
- Medical Information
- Monitor Devices
- Medications
- Supplies
- Pharmacy / Store
- Reports

Please select an Emergency Contact and complete the following information:

Select or Add an Emergency Contact,

Primary Contact Order	Name	Relationship To Care Recipient
1)	Tom Comings	Son
2)	Judith Comings	Neighbor
New Contact		

*** Contact Order** <contacts.order > **, in case of an emergency**

First Name <contacts.firstname > **Last Name** <contacts.lastname>

Nickname <contacts.nickname > **Birth Date** <contacts.birthdate> (mm/dd/yyyy)

*** Relationship** <contacts.relationship > (i.e. Relationship to Care Recipient)

*** Evening Phone** <contacts.home > *** Day Phone** <contacts.work >

Mobile Phone <contacts.mobile > **Pager No.** <contacts.pagerno >

Email <contacts.email >

Primary Language <contacts.language1 > **Secondary Language** <contact.language2>

Notes: (eg. Primary Contact has security code for home) _____

** Indicates required field entry*

[Save and Continue] [Finish Later] [Do not Save]

Screen Name: 4.3.3 Care Recipient Physician Information

Screen Layout Design:

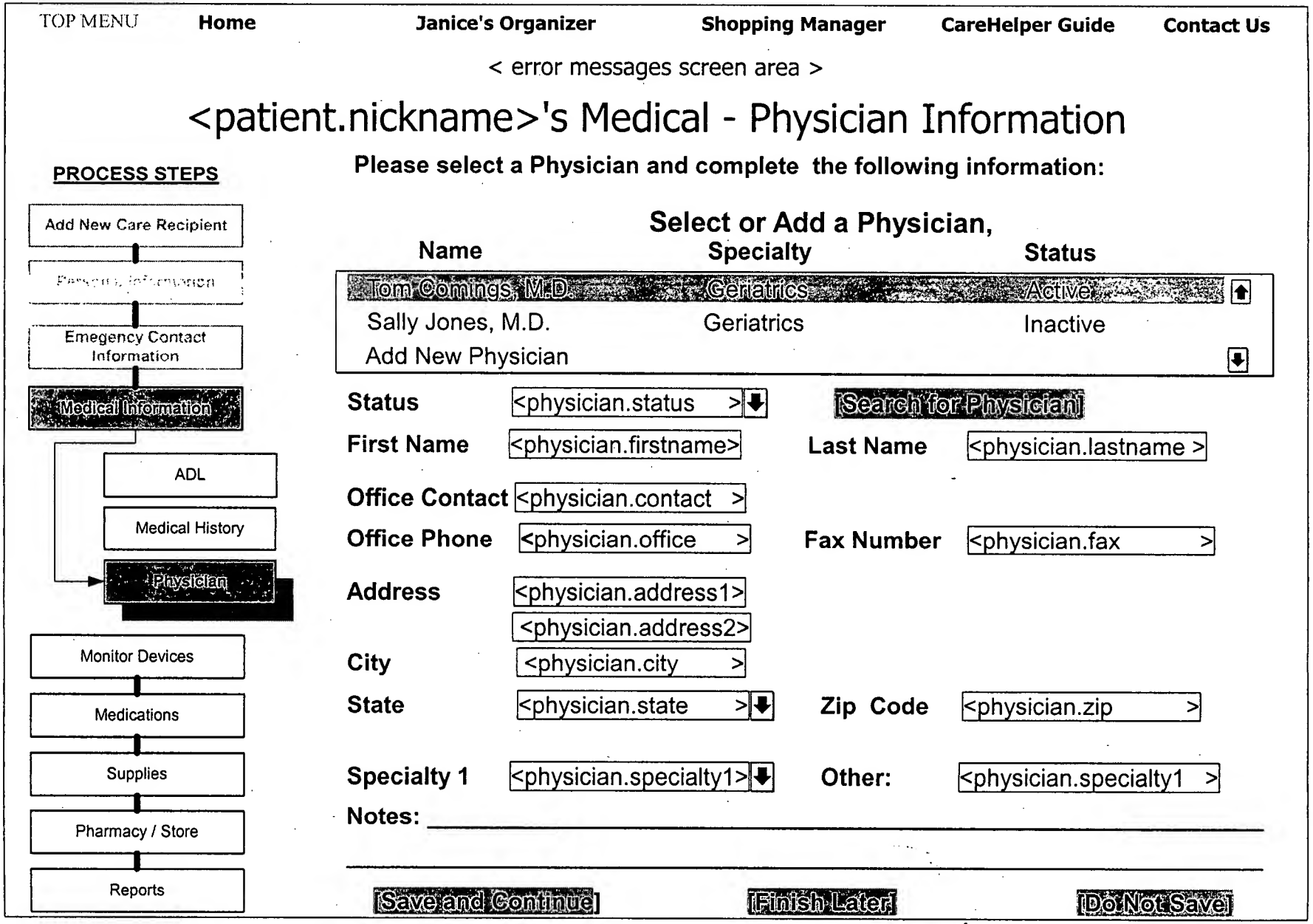


Fig. 8

Screen Name: 3.2 Shopping Manager

Screen Design Layout: Shopping Mgr

TOP ENU | Home | Janice's Organizer | Shopping Manager | CareHelper Guide | Contact Us

< error messages screen area >

Shopping Manager

SORT ADD ALL **Suggestions and Reminders**

Date	Item		Person		Delete
11/23/1999	<item_description	>	<patient.nickmame>	Add Now	☑
11/19/1999	<item_description	>	<patient.nickname>	Add Now	☑
11/18/1999	<item_description	>	<patient.nickname>	Add Now	☐
11/18/1999	<item_description	>	<patient.nickname>	Add Now	☐

SORT ADD ALL **Prior Shopping Items**

<cargiver.firstname>'s List					Del
Medications					
<item_description	>	<cg.location>	Add Now		☐
<item_description	>	<cg.location>	Add Now		☐
Supplies					
<item_description	>	<cg.location>	Add Now		☑
Other					
<item_description	>	<cg.location>	Add Now		☐
<item_description	>	<cg.location>	Add Now		☐
<patient.nickname>'s List					
Medications					
<item_description	>	<cg.location>	Add Now		☐
<item_description	>	<cg.location>	Add Now		☐
Supplies					
<item_description	>	<cg.location>	Add Now		☑

*** CURRENT LIST ***

PRINT SORT NEW ITEM CHECKOUT

<caregiver.nickname>

Qty	Item	Delete
001	<shoplist.item_desc >	☐
001	<shoplist.item_desc >	☐
001	<shoplist.item_desc >	☐
001	<shoplist.item_desc >	☐

<patient.nickname>

Qty	Item	Delete
001	<shoplist.item_desc >	☐
001	<shoplist.item_desc >	☐
001	<shoplist.item_desc >	☐
001	<shoplist.item_desc >	☐
001	<shoplist.item_desc >	☐
001	<shoplist.item_desc >	☐
001	<shoplist.item_desc >	☐

<patient.nickname>

Qty	Item	Delete
001	<shoplist.item_desc >	☐
001	<shoplist.item_desc >	☐

SAVE FOR LATER EXIT

Screen Name: 4.7 Monitor Device Set Up

Screen design Layout:

TOP MENU **Home** **Janice's Organizer** **Shopping Manager** **CareHelper Guide** **Contact Us**

< error messages screen area >

<patient.nickname>'s Monitor Device Set Up

Select or Add a Device,

Device	Collection Method
Pill Bottle	Auto
Blood Pressure	na
Blood Glucose	Auto
Body Weigh	Manual
Dose Pager	na
New Device	

Fig. 10

Screen Name: 4.7.5 Pill Bottle Device Set Up

Screen design Layout:

TOP MENU **Home** **Janice's Organizer** **Shopping Manager** **CareHelper Guide** **Contact Us**

< error messages screen area >

<patient.nickname>'s Pill Bottle Device Set UP

Pill Bottle Set Up Instructions

Step 1:
Step 2:
Step 3:
....

Select a Medication for Pill Bottle Set UP

Medications	Dispense Method	Pill Bottle No.	Status
<patient.meds>	Pill Bottle	101	Active
<patient.meds>	Manual	na	Inactive
<patient.meds>	Pill Bottle	<pbottle.assignno>	<pbottle.status>
New Device			

<patient.meds>

Dispense Method Pill Bottle **Assigned Number** <pbottle.assignno>

Status <pbottle.status>

Pill Bottle Begin Date <pbottle.begindate> **Pill Bottle Stop Date** <pbottle.begindate>

Bottle Fill Days Supply <dayssupply> (i.e. number of pills placed in bottle for each fill)

Dosage *<medsdosage>* **Units** *<medsunits>*

Times per day *<medsinterval>* or ○ ***As Needed***

Set Daily Dosage Time: 12:15 AM **Alarm?** ● Yes ○ No

Set Daily Dosage Time: 12:15 AM **Alarm?** ● Yes ○ No

[Setup Pill Bottle] [Finish Later] [Refill] [Do Not Save]

Italic fields are display only (from medications set up screen)

TOP MENU **Home** **Janice's Organizer** **Shopping Manager** **CareHelper Guide** **Contact Us**

< error messages screen area >

<patient.nickname>'s Monitor Device Set Up

TBD

....

Select or Add Device,

Device	Collection Method
Weight/Temp Measure	Manual
Blood Pressure	na
Blood Glucose	Auto
New Device	

Weight/Temp

Please select the date for <patient.nickname>'s Weight/Temp Set Up and complete the information:

Weight/Temp <Date> <weight> [Add New Weight/Temp Measure]

Please complete the following information:

Measure Method Manual

Date <Date>

Weight Measure **<wmeasure>** **Range: High <weighthigh> Low <weightlow>**

Temp Measure **<tmeasure>** **Range: High <temphigh> Low <templow>**

[Save and Continue] **[Finish Later]** **[Do Not Save]**

Fig. 12

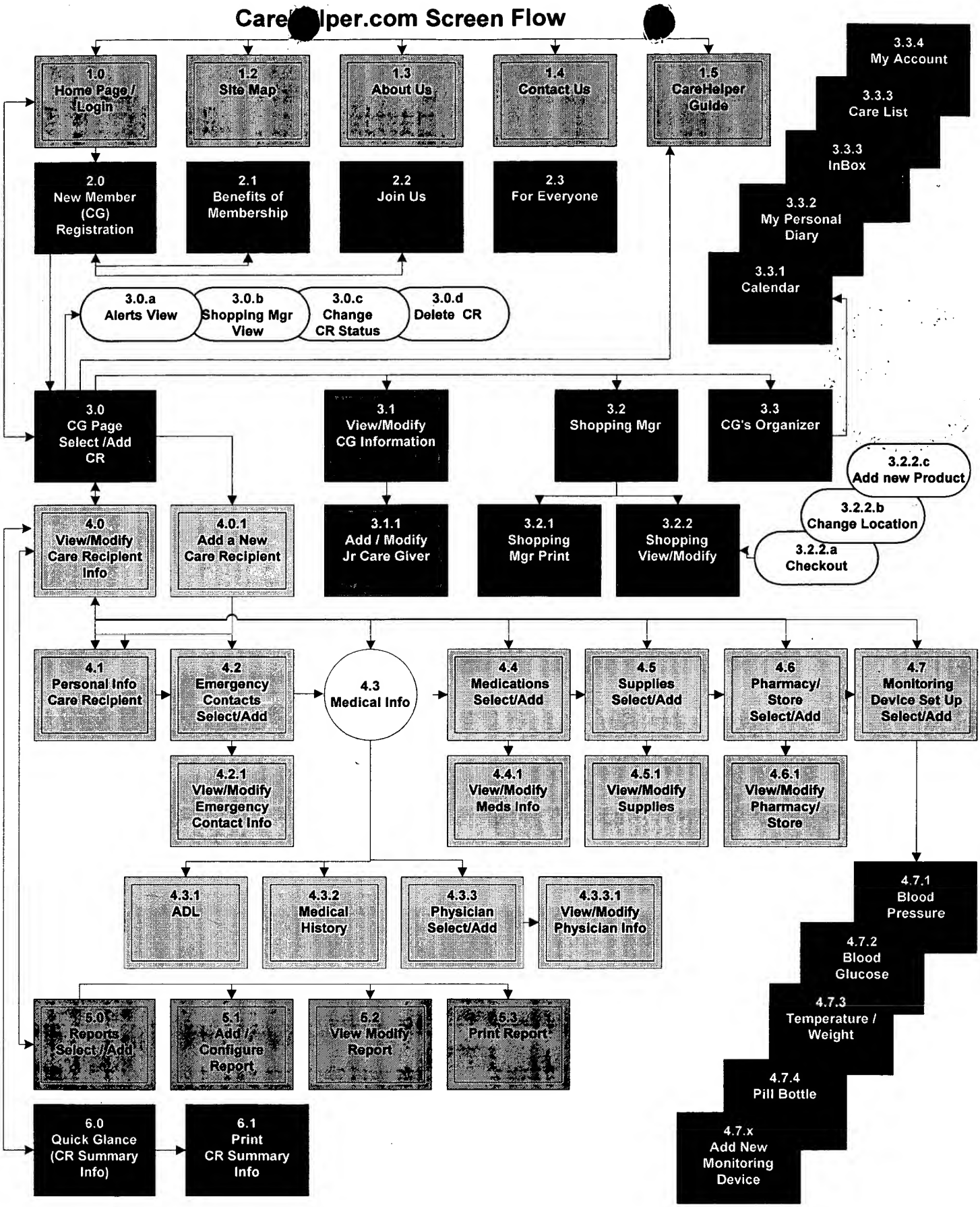
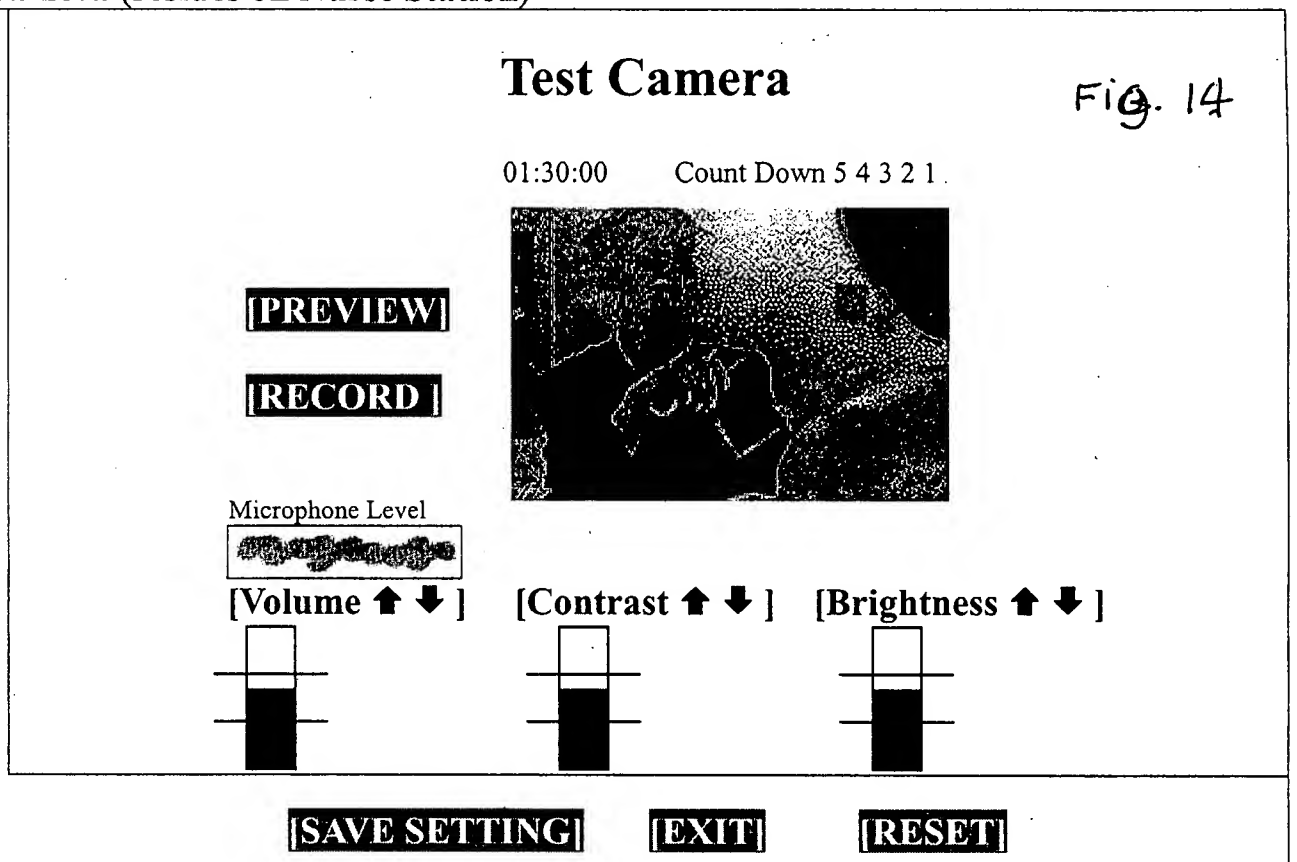


Fig. 13

Legend: **CG** - CareGiver; **CR** - Care Recipient;

Screen Name: NS - 1.1 Test Camera (resides on Nurse Station)

Step by Step Instructions
1. Adjust camera hardware
2. Preview video Adjust Volume, Contrast and Brightness
3. Preview Video
4. Save Setting



Overview:
1. The purpose of this screen is to allow the Nurse to be able to view themselves and adjust the hardware and controls (Volume, Contrast and Brightness, only)
2. Test Camera Screen resides on the Nurse Station along with the Camera software.
3. The video is recorded as Mirror Image.
4. The camera is always on, see viewing the image starts immediately when first entering the screen.
5. [RECORD] does a count down from 5, before it starts recording
6. [PREVIEW] previews the last test recorded video.
7. Control settings show the current and recommended range of volume, contract and brightness.
8. Above the Volume controls is a microphone recording feedback bar, which indicates the microphone recording level.
9. Note: The technical video settings that impact processing, quality, performance, compression and sending the video is to be accessed by a separate System Administrator screen only.

Screen Name: NS-1.2 Select CareGiver and Care Recipient (resides on web server)

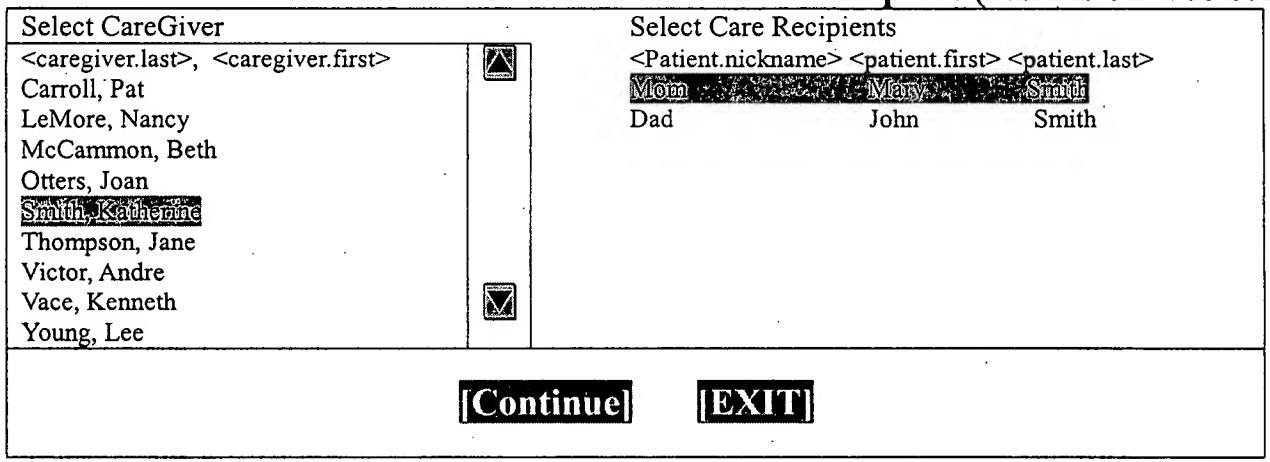


Fig. 15

Overview:

1. Purpose of screen is to select who we are making the presentation for: CareGiver / Care Recipient
2. All of the CareGivers previously assigned to a nurse will be displayed in the CareGiver List. Default to highlighting the first CareGiver in the list.
3. When a CareGiver is highlighted, all of the Care Recipients associated with the CareGiver will be displayed in the Care Recipient window. - default highlighting the first Care Recipient listed.
4. This screen is based on the web-server, and accessed by the nurse through the Nurse Base Station. This interface is has seamless as possible to the nurse.
5. After selecting the CG, CR and the[Continue] button is pressed, the selected information required to complete the Presentation is returned to the Nurse Station, to complete the video.
6. EXIT exits the screen and returns to the NS Main Screen.

Screen Name: NS - 1.3 Select Reports for Presentation (resides on web server)

CareGiver: Eric Brown
Care Recipient: Mary Smith

Presentation Date: mm/dd/yyyy
Nurse: Ms. Kathy Kindess

Select Reports to include in Presentation:

[View Prior Presentation]

Include	Reports	Description
[x]	Report Template1	eport Template 1 Descr
[ ]	Report Template2	
[x]	Report Template3	
[x]	Alerts	

Presentation Summary Bullet Points:

- Blood pressure in normal range
- etc.
-
-
-

View Selected Report:

Enter Clinical Notes for Selected Report:
Patient periodically is outside the recommended range, and needs to be monitored closely during the holidays.

[<< BACK] [NEXT >>] [EXIT] [RESET]

Fig. 16

Overview:

1. Purpose of screen is to select the reports to be included in the presentation. In addition, clinical notes, that remain confidential to the clinician may be entered for each report
2. "1.3 Select Report for Presentation screen" resides on the web server and the information needed to create the video is sent back to the Nurse Station.
3. Select Reports Windows:: For a given CareGiver/ Care Recipient a list of the CR custom report templates (made previously). Default to highlighting the first report in the list.
4. [View Prior Presentation] clears the current report selections and shows the reports and notes loaded for the prior presentation.
5. View Reports Window: When a report is highlighted display the report/graph in the viewing window.
6. Clinical Notes Window: Display the associated clinical notes for the selected report. These notes are only viewed by the nurse and are specific for the presentation/report only.
7. Presentation Summary Window: Every presentation has a "Presentation Summary" report which the nurse prepares in outline format with bullet points. This Summary is saved as a report to be viewed in the presentation. This Summary Window allows the creation and editing of the summary.
8. [RESET] resets the screen.
9. [EXIT] exits the screen and returns to the Main NS Screen. Warn the user that exiting will loose all presentation prep work.
10. [Next] saves the presentation info and goes to the next phase of screens: "2.1 Make Video" screen.
11. [Back] returns to the prior screen.

Screen Name: NS - 2.1 Make Video (resides on Nurse Station)

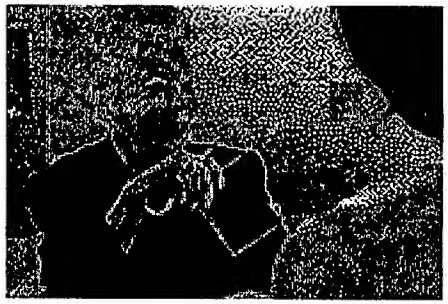
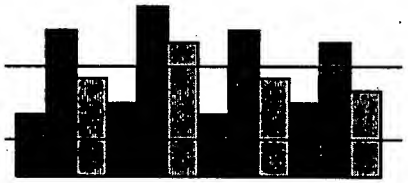
CareGiver: Eric Brown **Care Recipient:** Mary Smith	**Presentation Date:** mm/dd/yyyy **Nurse:** Ms. Kathy Kindess
Clinical Notes for Selected Report *(not included in presentation):* Patient periodically is outside the recommended range.	**02:31:00 Count Down 5 4 3 2 1** 
	Presentation Reports. Select the report for the presentation: **Order** **[1] Presentation Summary** **[3] Report 1** **[2] Report Weight/Temp** **[ ] Report Blood Pressure**
[REC] [PAUSE] [STOP]	**[RESET] [PREVIEW]**
[<< BACK] [NEXT >>] [EXIT]	

Fig. 17

Overview:

1. Purpose of the screen is to make the video with the viewing of the reports
2. The video is recorded as Mirror Image.
3. [RECORD] does a count down from 5, before it starts recording
4. [PREVIEW] previews the last test recorded video. When first entering the screen, the [PREVIEW] is grayed-out and not accessible until a video has recorded.
5. The Presentation Summary Report and the previously selected presentation reports (from the prior screen) are displayed in the bottom right window as Thumb Nails. The ordering numbering of the reports remain blank. The ordering numbering indicates the order the reports were selected for presentation viewing. The system updates the ordering numbering after each report selection. When the Thump Nail Report is selected the corresponding clinical notes and report are viewed by the nurse in the appropriate window. Note the Presentation Summary does not have any clinical notes associated with it.
6. The timing of the Thumb nail selection indicates when each report is to be displayed during the video viewing. Example:
   Step 1: Select Presentation Summary and report displayed in bottom left window. System places "1" as the order number.

Screen Name: NS - 3.1 Review Video and Flip Charts (resides on Nurse Station)

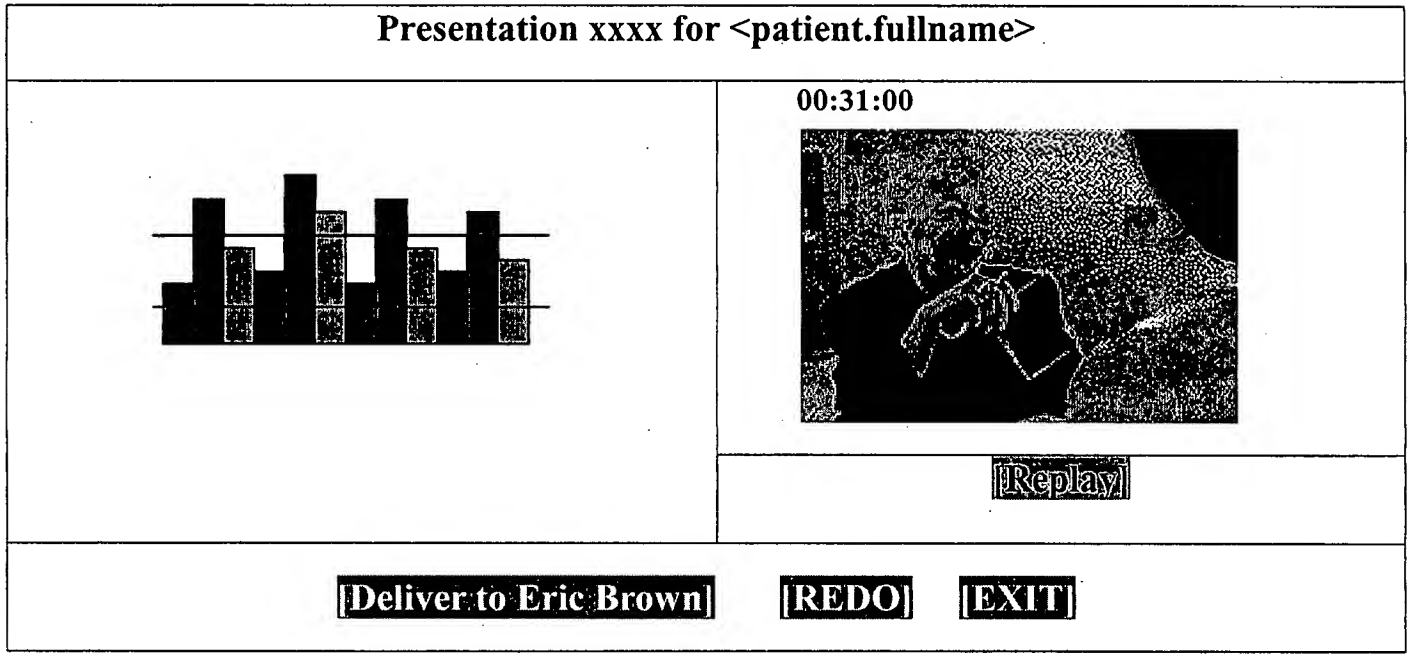


Fig. 18

Overview:

1. Purpose of the screen is view the presentation exactly as the CareGiver will view the presentation and submit the final presentation to be sent to the CareGiver.
2. [REPLAY] plays the presentation exactly how the presentation is to be viewed.
3. [Deliver to Eric Brown] delivers the presentation to the selected CareGiver through the web-server. Also, an alert is generated indicating a presentation has been sent and needs to be view. Lastly, an email is sent to CareGiver that a video has been prepared and needs to be review.
4. REDO returns the Nurse back to the NS-2.1 Make Video screen to redo the video.
5. EXIT exits the screen. Warn the user that exiting will loose all presentation prep work.